Receipt date: 08/02/2006

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IAP11 Rec'd PCT/PTO 02 AUG 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

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Hisao SASAI et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006 1258A

Filed August 2, 2006

DECODING DEVICE, ENCODING DEVICE, :
INTERPOLATION FRAME CREATING
SYSTEM, INTEGRATED CIRCUIT DEVICE, :
DECODING PROGRAM, AND ENCODING
PROGRAM :

[Corresponding to PCT/JP2005/000250 Filed January 12, 2005]

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Sir:

1a.

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

| [X] | each U.S. Patent and U.S. Patent application publication; | | | | | | |
|-------|---|--|--|--|--|--|--|
| [] | each reference previously cited in the international application PCT/; and/or | | | | | | |
| [] | each reference previously cited in prior parent application Serial No | | | | | | |
| IXI T | his Information Disclosure Statement is submitted: | | | | | | |

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within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification

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after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
 - a. [X] a full or partial English language translation submitted herewith,
 - b. [X] an International Search Report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstract,
 - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP 5-115061 corresponds to US 5,337,086 JP 2002-77789 corresponds to US 2001/0012444

5. [X] an International Search Report citing one or more of the references is enclosed.

Respectfully submitted,

Hisao SASAI et al.

Ву

Jeffrey K. Filipek Registration No. 41,471

Attorney for Applicants

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 August 2, 2006

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| Receipt dat | e: 08. | /02/2006 | INFORMA | TION DISCLOSURE STATE | M Rec' | d PC | T/PTOPO2 | AUGSA | 6 1248 | |
| FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE | | | | ATTY DOCKET NO. 2006_1258A | | SERIAL NO. NEW | | | | |
| PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) | | | | APPLICANT Hisao SASAI et al. | | | | | | |
| (Use several sheets if necessary) Date Submitted to PTO: August 2, 2006 | | | | FILING DATE August 2, 2006 | | | GROUP | | | |
| · · · · · | | | Ū. | S. PATENT DOCUMENTS | | | | | | |
| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | | SUBCLASS | FILING DATE IF APPROPRIATE | | |
| | AA | 5,337,086 | 8-9-94 | Fujinami | | | | | <u></u> . | |
| | АВ | 2001/0012444 | 8-9-01 | Ito et al. | | | | | | |
| | AC | | | | | | | | | |
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| | AE | | | | | | | | | |
| | AF | | | | | | | | | |
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| | | DOCUMENT NUMBER | DATE | COUNTRY | CI | ASS | SUBCLASS | TRANSLA YES | ATION NO | |
| · | AG | 10-233996 | 9-2-98 | Japan | | | | abstract | | |
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| | AI | 7-177519 | 7-14-95 | Japan | | | | abstract | | |
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| | AL | 7-177514 | 7-14-95 | Japan | | | | abstract | | |
| | AM | 9-284777 | 10-31-97 | Japan | _ | | | abstract | | |
| | AN | 2002-77789 | 3-15-02 | Japan | | · | | abstract | | |
| _ | · · · · · · | OTHER | DOCUMENT(S) (| ncluding Author, Title, Date, Pert | inent Pages, | Etc.) | | | - | |
| | AO | | | | | | | | | |
| | AP | | | | | | | | | |
| | AQ | | | | | | | | | |
| EXAMINER /He | | /Hee-yong Kim/ | I | DATE CONSIDE | | 1 | 1/03/2010 | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copthis form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.K./